

G1 S, N

Structure attributes must be viewed using STN Express query preparation.

=> s 13 ful

FULL SEARCH INITIATED 13:04:18 FILE 'REGISTRY' FULL SCREEN SEARCH COMPLETED -192 TO ITERATE

100.0% PROCESSED 192 ITERATIONS SEARCH TIME: 00.00.01

0 ANSWERS

TOTAL

SESSION

358.31

SINCE FILE

0 SEA SSS FUL L3

=> fil reg COST IN U.S. DOLLARS

ENTRY FULL ESTIMATED COST 179.74 FILE 'REGISTRY' ENTERED AT 13:04:24 ON 18 JUN 2008

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STRUCTURE FILE UPDATES: 17 JUN 2008 HIGHEST RN 1028750-52-8

DICTIONARY FILE UPDATES: 17 JUN 2008 HIGHEST RN 1028750-52-8

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TSCA INFORMATION NOW CURRENT THROUGH January 9, 2008.

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REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

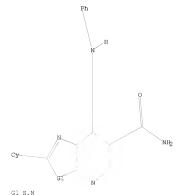
http://www.cas.org/support/stngen/stndoc/properties.html

=>

Uploading C:\Program Files\Stnexp\Queries\rkc228c.str

L5 STRUCTURE UPLOADED

=> d L5 HAS NO ANSWERS L5 STR



GT 2'V

Structure attributes must be viewed using STN Express query preparation.

=> s 15 ful

FULL SEARCH INITIATED 13:05:23 FILE 'REGISTRY' FULL SCREEN SEARCH COMPLETED - 192 TO ITERATE

100.0% PROCESSED 192 ITERATIONS SEARCH TIME: 00.00.01

0 ANSWERS

0 SEA SSS FUL L5

=> fil req

COST IN U.S. DOLLARS SINCE FILE TOTAL ENTRY SESSION FULL ESTIMATED COST 179.28 537.59

FILE 'REGISTRY' ENTERED AT 13:06:13 ON 18 JUN 2008 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2008 American Chemical Society (ACS)

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STRUCTURE FILE UPDATES: 17 JUN 2008 HIGHEST RN 1028750-52-8 DICTIONARY FILE UPDATES: 17 JUN 2008 HIGHEST RN 1028750-52-8

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TSCA INFORMATION NOW CURRENT THROUGH January 9, 2008.

Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

http://www.cas.org/support/stngen/stndoc/properties.html

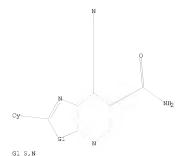
Uploading C:\Program Files\Stnexp\Queries\rkc228d.str

T.7 STRUCTURE UPLOADED

=> d

L7 HAS NO ANSWERS

L7 STR



Structure attributes must be viewed using STN Express query preparation.

=> s 17 ful FULL SEARCH INITIATED 13:07:12 FILE 'REGISTRY' FULL SCREEN SEARCH COMPLETED - 154 TO ITERATE

100.0% PROCESSED 154 ITERATIONS 95 ANSWERS SEARCH TIME: 00.00.01

L8 95 SEA SSS FUL L7

=> fil caplus

COST IN U.S. DOLLARS SINCE FILE TOTAL
ENTRY SESSION
FULL ESTIMATED COST 178.82 716.41

FILE 'CAPLUS' ENTERED AT 13:07:29 ON 18 JUN 2008
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FILE COVERS 1907 - 18 Jun 2008 VOL 148 ISS 25 FILE LAST UPDATED: 17 Jun 2008 (20080617/ED)

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L9
             1 L8
=> d bib abs hitstr
    ANSWER 1 OF 1 CAPLUS COPYRIGHT 2008 ACS on STN
AN
     2004:996177 CAPLUS
DN
     141:424193
ΤI
     Imidazo- and thiazolopyridines as JAK3 kinase inhibitors
    Hemmerling, Martin; Klingstedt, Tomas
TN
PA
    Astrazeneca AB, Swed.
SO
     PCT Int. Appl., 44 pp.
    CODEN: PIXXD2
```

DT Patent LA English

=> s 18

FAN.CNT 1 APPLICATION NO. KIND DATE PATENT NO. DATE ----A1 20041118 WO 2004-SE694 PТ WO 2004099204 20040506 W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG AU 2004236144 A1 20041118 AU 2004-236144 20040506 AU 2004236144 B2 20080214 CA 2524624 A1 20041118 CA 2004-2524624 20040506 EP 1625126 A1 20060215 EP 2004-731525 20040506 EP 1625126 В1 20080116 R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, FI, RO, CY, TR, BG, CZ, EE, HU, PL, SK BR 2004010081 A 20060516 BR 2004-10081 20040506 CN 1784402 A 20060607 CN 2004-80012617 20040506 JP 2006525997 20061116 JP 2006-508045 20040506 EP 1887007 EP 2007-119970 A2 20080213 20080326 EP 1887007 A3 R: AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LI, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR AT 2004-731525 T 20080215 AT 384061 20040506 Т3 ES 2298754 20080516 ES 2004-731525 20040506 IN 2005-DN4774 ES 2298754 T3 20080516 IN 2005DN04774 A 20071207 20051019

	MX 2005PA12025	A	20060203	MX 2005-PA12025	20051108
	US 20060287355	A1	20061221	US 2005-556228	20051109
PR.	AI SE 2003-1373	A	20030509		
	EP 2004-731525	A3	20040506		
	WO 2004-SE694	W	20040506		
0.9	MADDAM 141.494109				

OS MARPAT 141:424193 GI

AB Title compds. I [Y = NH, S, O; Ar = (un)substituted Ph; Rl = (un)substituted Ph, 5-7-nembered heteroarom.] were prepared for use as JAK3 kinase inhibitors with IC50 < 25 µM. Thus, 7-hydroxy-2-methylthiothiazolo[5,4-b]pyridine-6-carboxylic acid was converted to its amide, aminated with 2-EtC6H4NH2, oxidized to the sulfone in two steps, and treated with MeONa to give I [Y = 5, Ar = 2-EtC6H4, Rl = OMe].

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796088-60-3P 796088-61-4P 796088-63-6P
796088-64-7P 796088-65-8P 796088-66-9P
796088-67-0P 796088-68-1P 796088-69-2P
796088-70-5P 796088-71-6P 796088-72-7P
796088-73-8P 796088-74-9P 796088-75-0P
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796089-48-0P 796089-49-1P 796089-50-4P
796089-58-2P 796089-59-3P 796089-66-2P
```

RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU

(Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of imidazo- and thiazolopyridines as JAK3 kinase inhibitors)

RN 796088-60-3 CAPLUS

CN 3H-Imidazo[4,5-b]pyridine-6-carboxamide, 7-[[2-ethyl-3-(hydroxymethyl)phenyl]amino]-2-phenyl- (CA INDEX NAME)

RN 796088-61-4 CAPLUS

CN 3H-Imidazo[4,5-b]pyridine-6-carboxamide, 7-[(2-ethylphenyl)amino]-2-(4-hydroxyphenyl)- (CA INDEX NAME)

RN 796088-63-6 CAPLUS

CN 3H-Imidazo[4,5-b]pyridine-6-carboxamide, 2-[4-(dimethylamino)phenyl]-7-[(2-ethylphenyl)amino]-, 2,2,2-trifluoroacetate (1:2) (CA INDEX NAME)

CM

CRN 796088-62-5

CMF C23 H24 N6 O

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN

796088-64-7 CAPLUS 3H-Inidazo[4,5-b]pyridine-6-carboxamide, 7-[(2-ethylphenyl)amino]-2-(3-hydroxyphenyl)- (CA INDEX NAME) CN

RN 796088-65-8 CAPLUS CN

3H-Imidazo[4,5-b]pyridine-6-carboxamide, 7-[(2-ethylphenyl)amino]-2-(4methoxyphenyl) - (CA INDEX NAME)

$$\begin{array}{c} \text{Et} \\ \text{O} \\ \text{NH} \\ \text{H}_2\text{N} - \text{C} \\ \\ \text{N} \\ \end{array} \\ \begin{array}{c} \text{NH} \\ \text{N} \\ \\ \text{N} \\ \end{array} \\ \begin{array}{c} \text{OMe} \\ \text{OMe} \\ \\ \text{N} \\ \end{array}$$

RN 796088-66-9 CAPLUS

CN 3H-Imidazo[4,5-b]pyridine-6-carboxamide, 2-(3,4-dihydroxyphenyl)-7-[(2-ethylphenyl)amino]- (CA INDEX NAME)

RN 796088-67-0 CAPLUS

CN 3H-Imidazo[4,5-b]pyridine-6-carboxamide, 2-(3-cyanophenyl)-7-[(2-ethylphenyl)amino]- (CA INDEX NAME)

RN 796088-68-1 CAPLUS

CN 3H-Imidazo[4,5-b]pyridine-6-carboxamide, 2-(4-cyanophenyl)-7-[(2-ethylphenyl)amino]- (CA INDEX NAME)

RN 796088-69-2 CAPLUS CN 3H-Imidazo[4,5-b]py

3H-Imidazo[4,5-b]pyridine-6-carboxamide, 7-[(2-ethylphenyl)amino]-2-(4hydroxy-3-methoxyphenyl)- (CA INDEX NAME)

RN 796088-70-5 CAPLUS

CN 3H-Imidazo[4,5-b]pyridine-6-carboxamide, 2-(3,4-difluorophenyl)-7-[(2-ethylphenyl)amino]- (CA INDEX NAME)

RN 796088-71-6 CAPLUS

CN 3H-Imidazo[4,5-b]pyridine-6-carboxamide, 2-(3-chloro-4-hydroxyphenyl)-7[(2-ethylphenyl)amino]- (CA INDEX NAME)

RN 796088-72-7 CAPLUS

CN 3H-Imidazo[4,5-b]pyridine-6-carboxamide, 7-[(2-ethylphenyl)amino]-2-(1H-imidazol-5-yl)- (CA INDEX NAME)

RN 796088-73-8 CAPLUS

CN 3H-Imidazo[4,5-b]pyridine-6-carboxamide, 7-[(2-ethylphenyl)amino]-2-[4-(methylsulfonyl)phenyl]- (CA INDEX NAME)

- RN 796088-74-9 CAPLUS
- CN 3H-Imidazo[4,5-b]pyridine-6-carboxamide, 2-[4-(acetylamino)phenyl]-7-[(2-ethylphenyl)amino]- (CA INDEX NAME)

- RN 796088-75-0 CAPLUS
- CN 3H-Imidazo[4,5-b]pyridine-6-carboxamide, 7-[(2-ethylphenyl)amino]-2-[4-(2-hydroxyethoxy)phenyl]- (CA INDEX NAME)

- RN 796088-76-1 CAPLUS
- CN 3H-Imidazo[4,5-b]pyridine-6-carboxamide, 7-[(2-ethylphenyl)amino]-2-[4-[(2-hydroxyethyl)methylamino]phenyl]- (CA INDEX NAME)

$$\begin{array}{c|c} \text{Et} & \text{Me} \\ \text{O} & \text{NH} \\ \text{H}_2\text{N}-\text{C} \\ \end{array}$$

- RN 796088-77-2 CAPLUS
- CN 3H-Imidazo[4,5-b]pyridine-6-carboxamide, 7-[(2-ethylphenyl)amino]-2-[4-(4-

morpholinyl)phenyl]- (CA INDEX NAME)

RN 796088-78-3 CAPLUS

3H-Imidazo[4,5-b]pyridine-6-carboxamide, 7-[(2-ethylphenyl)amino]-2-phenyl-CN (CA INDEX NAME)

$$\begin{array}{c|c} Et & & \\ O & NH & \\ H_2N-C & & H \\ N & N \end{array}$$

RN 796088-79-4 CAPLUS

CN 3H-Imidazo[4,5-b]pyridine-6-carboxamide, 7-[[2-ethyl-3-

(hydroxymethyl)phenyl]amino]-2-(4-hydroxyphenyl)- (CA INDEX NAME)

796088-80-7 CAPLUS

3H-Imidazo[4,5-b]pyridine-6-carboxamide, 7-[[2-ethyl-3-CN

(hydroxymethyl)phenyl]amino]-2-[4-(4-morpholinyl)phenyl]- (CA INDEX NAME)

RN 796088-81-8 CAPLUS

CN 3H-Imidazo[4,5-b]pyridine-6-carboxamide, 7-[(2-ethylphenyl)amino]-2-(4-pyridinyl)- (CA INDEX NAME)

RN 796088-82-9 CAPLUS

CN 3H-Imidazo[4,5-b]pyridine-6-carboxamide, 7-[(2-ethylphenyl)amino]-2-(3-pyridinyl)- (CA INDEX NAME)

RN 796088-83-0 CAPLUS

CN 3H-Imidazo[4,5-b]pyridine-6-carboxamide, 2-[4-[2-[[(1,1-dimethylethyl)diphenylsilyl]oxy]ethoxy]phenyl]-7-[[2-ethyl-3-(hydroxymethyl)phenyl]amino]- (CA INDEX NAME)

RN 796088-84-1 CAPLUS

CN 3H-Imidazo[4,5-b]pyridine-6-carboxamide, 7-[[2-ethyl-3-(hydroxymethyl)phenyl]amino]-2-(4-pyridinyl)- (CA INDEX NAME)

RN 796088-85-2 CAPLUS

CN 3H-Imidazo[4,5-b]pyridine-6-carboxamide, 7-[[2-ethyl-3-(hydroxymethyl)phenyl]amino]-2-(4-methoxyphenyl)- (CA INDEX NAME)

RN 796088-86-3 CAPLUS

CN 3H-Imidazo[4,5-b]pyridine-6-carboxamide, 7-[[2-ethyl-3-[[(2-hydroxypropyl)amino]methyl]phenyl]amino]-2-(4-methoxyphenyl)- (CA INDEX NAME)

RN 796088-87-4 CAPLUS

CN 3H-Imidazo[4,5-b]pyridine-6-carboxamide, 7-[[2-ethyl-3-[[(2-hydroxypropyl)amino]methyl]phenyl]amino]-2-[4-(2-hydroxyethoxy)phenyl]-(CA_NDEX_NAME)

RN 796088-88-5 CAPLUS

CN 3H-Imidazo[4,5-b]pyridine-6-carboxamide, 7-[[2-ethyl-3-[[(2-hydroxy-1-methyletyl)amino]methyl]phenyl]amino]-2-[4-(2-hydroxyethoxy)phenyl]- (CA INDEX NAME)

RN 796088-89-6 CAPLUS

CN 3H-Imidazo[4,5-b]pyridine-6-carboxamide, 7-[[2-ethyl-3-(1H-imidazol-1-ylmethyl)phenyl]amino]-2-[4-(2-hydroxyethoxy)phenyl]- (CA INDEX NAME)

RN 796088-90-9 CAPLUS

CN 3H-Imidazo[4,5-b]pyridine-6-carboxamide, 7-[[3-[[42,3-dihydroxypropy])amino]methyl]-2-ethylphenyl]amino]-2-[4-(2-hydroxyethoxy)phenyl]- (CA INDEX NAME)

OH HO-CH2-CH-CH2-NH-CH2 Et ONH H2N-C H2-CH2-OH

RN 796088-91-0 CAPLUS

CN 3H-Imidazo[4,5-b]pyridine-6-carboxamide, 7-[[2-ethyl-3-(4-

morpholinylmethyl)phenyl]amino]-2-[4-(2-hydroxyethoxy)phenyl]- (CA INDEX NAME)

RN 796088-92-1 CAPLUS

CN 3H-Imidazo[4,5-b]pyridine-6-carboxamide, 7-[[3-[[[(1S)-2-cyclohexyl-1-(hydroxymethyl)ethyl]mino]methyl-2-ethylphenyl]amino]-2-[4-(2-hydroxyethoxy)phenyl]- (CA INDEX NAMB)

Absolute stereochemistry.

PAGE 1-B

- он

RN 796088-93-2 CAPLUS

CN 3H-Imidazo[4,5-b]pyridine-6-carboxamide, 7-[[2-ethyl-3-[[[(1S)-1-(hydroxymethyl)-2-phenylethyl]amino]methyl]phenyl]amino]-2-[4-(2-hydroxyethoxy)phenyl]- (CA INDEX NAME)

- RN 796088-94-3 CAPLUS
- CN 3H-Imidazo[4,5-b]pyridine-6-carboxamide, 7-[[2-ethyl-3-[[4-(2-hydroxyethyl)-1-piperazinyl]methyl]phenyl]amino]-2-[4-(2-hydroxyethoxy)phenyl]- (CA INDEX NAME)

- RN 796088-95-4 CAPLUS
- CN 3H-Imidazo[4,5-b]pyridine-6-carboxamide, 7-[[2-ethyl-3-[(3-hydroxy-1-pyrroidint)]methyl]phenyl]amino]-2-[4-(2-hydroxyethoxy)phenyl]- (CA INDEX NAME)

- RN 796088-96-5 CAPLUS
- CN 3H-Imidazo[4,5-b]pyridine-6-carboxamide, 7-[[2-ethyl-3-[[[(1S)-2-hydroxy-1-phenylethyl]amino]methyl]phenyl]amino]-2-[4-(2-hydroxyethoxy)phenyl]- (CA INDEX NAME)

Absolute stereochemistry.

RN 796088-97-6 CAPLUS

Nat 7500067970 CREDOS ON 3H-Imidazo[4,55-b]pyridine-6-carboxamide, 7-[[2-ethyl-3-[[(2R)-2-(hydroxymethyl)-1-pyrrolidinyl]methyl]phenyl]amino]-2-[4-(2-hydroxyethoxylphenyl- (CA INDEX NAME)

Absolute stereochemistry.

RN 796088-98-7 CAPLUS

CN 3H-Imidazo[4,5-b]pyridine-6-carboxamide, 7-[[2-ethyl-3-[[[(1S,2S)-2-hydroxy=i-(hydroxymethyl)-2-phenylethyl]amino]methyl]phenyl] amino]-2-[4-(2-hydroxyethoxy)phenyl]- (CA INDEX NAME)

RN 796088-99-8 CAPLUS

CN 3H-Imidazo[4,5-b]pyridine-6-carboxamide, 7-[[2-ethyl-3-[[(2-hydroxycyclohexyl)amino]methyl]phenyl]amino]-2-[4-(2-hydroxyethoxy)phenyl]-(CA INDEX NAME)

RN 796089-00-4 CAPLUS

CN 3H-Imidazo(4,5-b)pyridine-6-carboxamide, 7-[[2-ethyl-3-[[[(1R,28)-2-hydroxy-2-(4-hydroxyphenyl)-1-methylethyl]amino]methyl]phenyl]amino]-2-[4-(2-hydroxypethoxy)phenyl]- (CA INDEX NAME)

RN 796089-01-5 CAPLUS

CN 3H-Imidazo[4,5-b]pyridine-6-carboxamide, 7-[[2-ethyl-3-[[[(1R,2R)-2-hydroxym-1-(hydroxymethyl)-2-phenylethyl]amino]methyl]phenyl]amino]-2-[4-(2-hydroxyethoxy)phenyl]- (CA INDEX NAME)

Absolute stereochemistry.

RN 796089-02-6 CAPLUS

CN 3H-Imidazo[4,5-b]pyridine-6-carboxamide, 7-[[2-ethyl-3-[(3-hydroxy-1-piperidinyl)methyl]phenyl]amino]-2-[4-(2-hydroxyethoxy)phenyl]- (CA INDEX NAME)

RN 796089-03-7 CAPLUS

CN 3H-Imidazo[4,5-b]pyridine-6-carboxamide, 7-[[2-ethyl-3-[[1-(hydroxymethyl)-2-methylpropyl]amino]methyl]phenyl]amino]-2-[4-(2hydroxyethoxy)phenyl]- (CA INDEX NAME)

RN 796089-04-8 CAPLUS

CN 3H-Imidazo[4,5-b]pyridine-6-carboxamide, 7-[[2-ethyl-3-[[[4-(methylsuifonyl)phenyl]mino]methyl]phenyl]amino]-2-[4-(2-hydroxyethoxy)phenyl]- (CA INDEX NAME)

RN 796089-05-9 CAPLUS

CN 3H-Imidazo[4,5-b]pyridine-6-carboxamide, 7-[[3-[[[2-(3,4-dihydroxyphenyl)-2-hydroxyethyl]amino]methyl]-2-ethylphenyl]amino]-2-(4-methoxyphenyl)-(CA INDEX NAME)

OH OH CH CH2 NH CH2 NH
$$\frac{1}{N}$$
 NH $\frac{1}{N}$ OMe

RN 796089-06-0 CAPLUS

CN 3H-Imidazo[4,5-b]pyridine-6-carboxamide, 7-[[2-ethyl-3-[[(2-hydroxy-1-methylethyl)amino]methyl]phenyl]amino]-2-(4-methoxyphenyl) - (CA INDEX NAME)

$$\begin{array}{c} \text{Me} \\ \text{HO-CH}_2-\text{CH-NH-CH}_2 \\ \text{Et} \\ \text{O} \\ \text{NH} \\ \text{H}_2\text{N-C} \\ \end{array}$$

RN 796089-07-1 CAPLUS

CN 3H-Imidazo[4,5-b]pyridine-6-carboxamide, 7-[[2-ethyl-3-(1H-imidazol-1-ylmethyl)phenyl]amino]-2-(4-methoxyphenyl)- (CA INDEX NAME)

RN 796089-08-2 CAPLUS

CN 3H-Imidazo[4,5-b]pyridine-6-carboxamide, 7-[[3-[[(2,3-dihydroxypropyl)amino]methyl]-2-ethylphenyl]amino]-2-(4-methoxyphenyl)-(CA INDEX NAME)

OH HO
$$\operatorname{CH}_2$$
 CH CH_2 NH CH_2 CH CH_2 NH $\operatorname{H}_2\operatorname{N}$ C NH H NH NH H NH NH H NH NH

RN 796089-09-3 CAPLUS

CN 3H-Imidazo[4,5-b]pyridine-6-carboxamide, 7-[[2-ethyl-3-(4-morpholinylmethyl)phenyl]amino]-2-(4-methoxyphenyl)- (CA INDEX NAME)

$$\begin{array}{c} \text{N} - \text{CH}_2 \\ \text{Et} \\ \text{N} \\ \text{H}_2 \text{N} - \text{C} \\ \text{N} \\ \text{N} \end{array} \begin{array}{c} \text{N} \text{H} \\ \text{N} \\ \text{N} \end{array} \begin{array}{c} \text{OMe} \\ \text{N} \\ \text{N} \end{array}$$

RN 796089-10-6 CAPLUS

CN 3H-Imidazo[4,5-b]pyridine-6-carboxamide, 7-[[3-[[(1S)-2-cyclohexyl-1-(hydroxymethy])etnyl]amino]methyl]-2-ethylphenyl]amino]-2-(4-methoxyphenyl)- (CA INDEX NAME)

RN 796089-11-7 CAPLUS

CN 3H-Imidazo[4,5-b]pyridine-6-carboxamide, 7-[[2-ethyl-3-[[[(1S)-1-(hydroxymethyl)-2-phenylethyl]amino]methyl]phenyl]amino]-2-(4-methoxyphenyl) (CA INDEX NAME)

- RN 796089-12-8 CAPLUS
- CN 3H-Imidazo[4,5-b]pyridine-6-carboxamide, 7-[[2-ethyl-3-[[4-(2-hydroxyethyl)-1-piperazinyl]methyl]phenyl]amino]-2-(4-methoxyphenyl)- (CA INDEX NAME)

- RN 796089-13-9 CAPLUS
- CN 3H-Imidazo[4,5-b]pyridine-6-carboxamide, 7-[[2-ethyl-3-[[[(1S)-2-hydroxy-1-

phenylethyl]amino]methyl]phenyl]amino]-2-(4-methoxyphenyl)- (CA INDEX NAME)

Absolute stereochemistry.

RN 796089-14-0 CAPLUS

CN 3H-Imidazo[4,5-b]pyridine-6-carboxamide, 7-[[2-ethyl-3-[[(2R)-2-(hydroxymethyl)-1-pyrrolidinyl]methyl]phenyl]amino]-2-(4-methoxyphenyl)-(CA INDEX NAME)

Absolute stereochemistry.

RN 796089-15-1 CAPLUS

CN 3H-Imidazo[4,5-b]pyridine-6-carboxamide, 7-[[2-ethyl-3-[[[(18,28)-2-hydroxy-1-(hydroxymethyl)-2-phenylethyl]amino]methyl]phenyl]amino]-2-(4-methoxyphenyl) (CA INDEX NAME)

RN 796089-16-2 CAPLUS

CN 3H-Imidazo[4,5-b]pyridine-6-carboxamide, 7-[[2-ethyl-3-[[(2-hydroxycylohexyl)amino]methyl]phenyl]amino]-2-(4-methoxyphenyl)- (CA INDEX NAME)

RN 796089-17-3 CAPLUS

CN 3H-Imidazo[4,5-b]pyridine-6-carboxamide, 7-[[2-ethyl-3-[[[(1R,2S)-2-hydroxyp-2-(4-hydroxyphenyl)-1-methylethyl]amino]methyl]phenyl]amino]-2-(4-methoxyphenyl)- (CA INDEX NAME)

RN 796089-18-4 CAPLUS

CN 3H-Imidazo[4,5-b]pyridine-6-carboxamide, 7-[[2-ethyl-3-[[[(1R,2R)-2-hydroxymethyl)-2-phenylethyl]amino]methyl]phenyl]amino]-2-(4-methoxyphenyl)- (CA INDEX NAME)

Absolute stereochemistry.

RN 796089-19-5 CAPLUS

CN 3H-Imidazo[4,5-b]pyridine-6-carboxamide, 7-[[2-ethyl-3-[(3-hydroxy-1-piperidinyl)methyl]phenyl]amino]-2-(4-methoxyphenyl)- (CA INDEX NAME)

RN 796089-20-8 CAPLUS

CN 3H-Imidazo[4,5-b]pyridine-6-carboxamide, 7-[[2-ethyl-3-[[[1-(hydroxymethyl)-2-methylpropyl]amino]methyl]phenyl]amino]-2-(4-methoxyphenyl) (CA INDEX NAME)

RN 796089-21-9 CAPLUS

CN 3H-Imidazo[4,5-b]pyridine-6-carboxamide, 7-[[2-ethyl-3-[[[4-(methylsulfonyl)phenyl]methyl]amino]methyl]phenyl]amino]-2-(4methoxyphenyl)- (CA INDEX NAME)

$$\begin{array}{c} \text{O} \\ \text{Me} - \text{S} \\ \text{O} \\ \text{CH}_2 - \text{NH} - \text{CH}_2 \\ \text{Et} \\ \text{O} \\ \text{H}_2 \text{N} - \text{C} \\ \text{NH} \\ \text{N} \\ \text{N} \end{array}$$

RN 796089-22-0 CAPLUS

CN 3H-Imidazo[4,5-b]pyridine-6-carboxamide, 7-[[2-ethyl-3-[[(2-hydroxypropyl)amino]methyl]phenyl]amino]-2-[4-(4-morpholinyl)phenyl]- (CA INDEX NAME)

- RN 796089-23-1 CAPLUS
- CN 3H-Imidazo[4,5-b]pyridine-6-carboxamide, 7-[[2-ethyl-3-[[(2-hydroxy-1-methylethyl)amino]methyl]phenyl]amino]-2-[4-(4-morpholinyl)phenyl]- (CA INDEX NAME)

- RN 796089-24-2 CAPLUS
- CN 3H-Imidazo[4,5-b]pyridine-6-carboxamide, 7-[[2-ethyl-3-(1H-imidazol-1-ylmethyl)phenyl]amino]-2-[4-(4-morpholinyl)phenyl]- (CA INDEX NAME)

RN 796089-25-3 CAPLUS

CN 3H-Imidazo[4,5-b]pyridine-6-carboxamide, 7-[[3-[[(2,3-dinydroxypropyl) amino]methyl]-2-ethylphenyl]amino]-2-[4-(4-morpholinyl)phenyl]- (CA INDEX NAME)

HO-CH₂-CH-CH₂-NH-CH₂
OH

RN 796089-26-4 CAPLUS

CN 3H-Imidazo[4,5-b]pyridine-6-carboxamide, 7-[[2-ethyl-3-(4-morpholinylmethyl)phenyl]amino]-2-[4-(4-morpholinyl)phenyl]- (CA INDEX NAME)

RN 796089-27-5 CAPLUS

CN 3H-Imidazo[4,5-b]pyridine-6-carboxamide, 7-[[2-ethyl-3-[[[(1S)-1-(hydroxymethyl)-2-phenylethyl]amino]methyl]phenyl]amino]-2-[4-(4-morpholinyl)-phenyl- (CA INDEX NAME)

Absolute stereochemistry.

RN 796089-28-6 CAPLUS

CN 3H-Imidaco[4,5-b]pyridine-6-carboxamide, 7-[[2-ethyl-3-[[4-(2-hydroxyethyl)-1-piperazinyl]methyl]phenyl]mino]-2-[4-(4-morpholinyl)phenyl] (CA INDEX NAME)

RN 796089-29-7 CAPLUS

CN 3H-Imidazo[4,5-b]pyridine-6-carboxamide, 7-[[2-ethyl-3-[(3-hydroxy-1-pyrrolidinyl)methyl]phenyl]amino]-2-[4-(4-morpholinyl)phenyl]- (CA INDEX NAME)

RN 796089-30-0 CAPLUS

CN 3H-Imidazo[4,5-b]pyridine-6-carboxamide, 7-[[2-ethyl-3-[[(1S)-2-hydroxy-1-phenylethyl]amino]methyl]phenyl]amino]-2-[4-(4-morpholinyl)phenyl]- (CA INDEX NAME)

Absolute stereochemistry.

RN 796089-31-1 CAPLUS

CN 3H-Imidazo[4,5-b]pyridine-6-carboxamide, 7-[[2-ethyl-3-[[(2R)-2-(hydroxymethyl)-1-pyrrolidinyl]methyl]phenyl]amino]-2-[4-(4-morpholinyl)phenyl]- (CA INDEX NAME)

RN 796089-32-2 CAPLUS

CN 3H-Imidazo[4,5-b]pyridine-6-carboxamide, 7-[[2-ethyl-3-[[[(1S,2S)-2-hydroxy-i-(hydroxymethyl)-2-phenylethyl]amino]methyl]phenyl]amino]-2-[4-(4-morpholinyl)phenyl]- (CA INDEX NAME)

Absolute stereochemistry.

RN 796089-33-3 CAPLUS

CN 3H-Imidazo[4,5-b]pyridine-6-carboxamide, 7-[[2-ethyl-3-[[(2-hydroxycylohexyl)amino]methyl]phenyl]amino]-2-[4-(4-morpholinyl)phenyl]-(CA INDEX NAME)

RN 796089-34-4 CAPLUS

CN 3||-Imidazo[4,5-b]pyridine-6-carboxamide, 7-[[2-ethyl-3-[[[(1R,2S)-2-hydroxyp-2-(4-hydroxyphenyl)-1-methylethyl]amino]methyl]phenyl] amino]-2-[4-(4-morpholinyl)phenyl] - (CA INDEX NAME)

Absolute stereochemistry.

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RN 796089-35-5 CAPLUS

CN 3H-Imidazo[4,5-b]pyridine-6-carboxamide, 7-[[2-ethyl-3-[[[(1R,2R)-2-hydroxy-1-(hydroxymethyl)-2-phenylethyl]amino]methyl]phenyl]amino]-2-[4-(4-morpholinyl)phenyl] - (CA INDEX NAME)

RN 796089-36-6 CAPLUS

CN 3H-Imidazo[4,5-b]pyridine-6-carboxamide, 7-[[2-ethyl-3-[(3-hydroxy-1-piperidinyl)methyl]phenyl]amino]-2-[4-(4-morpholinyl)phenyl]- (CA INDEX NAME)

RN 796089-37-7 CAPLUS

CN 3H-Imidazo[4,5-b]pyridine-6-carboxamide, 7-[[2-ethyl-3-[[(2-hydroxypropyl)amino]methyl]phenyl]amino]-2-(4-pyridinyl)- (CA INDEX NAME)

RN 796089-38-8 CAPLUS

CN 3H-Imidazo[4,5-b]pyridine-6-carboxamide, 7-[[2-ethyl-3-[[(2-hydroxy-1-methylethyl)amino]methyl]phenyl]amino]-2-(4-pyridinyl)- (CA INDEX NAME)

RN 796089-39-9 CAPLUS

CN 3H-Imidazo[4,5-b]pyridine-6-carboxamide, 7-[[2-ethyl-3-(1H-imidazol-1-ylmethyl)phenyl]amino]-2-(4-pyridinyl)- (CA INDEX NAME)

RN 796089-40-2 CAPLUS

CN 3H-Imidazo[4,5-b]pyridine-6-carboxamide, 7-[[3-[[(2,3-dihydroxypropyl)amino]methyl]-2-ethylphenyl]amino]-2-(4-pyridinyl)- (CA INDEX NAME)

RN 796089-41-3 CAPLUS

CN 3H-Imidazo[4,5-b]pyridine-6-carboxamide, 7-[[2-ethyl-3-(4-morpholinylmethyl)phenyl]amino]-2-(4-pyridinyl)- (CA INDEX NAME)

RN 796089-42-4 CAPLUS

CN 3H-Imidazo[4,5-b]pyridine-6-carboxamide, 7-[[3-[[[(18)-2-cyclohexyl-1-(hydroxymethyl)ethyl]amino]methyl]-2-ethylphenyl]amino]-2-(4-pyridinyl)-(CA INDEX NAME)

Absolute stereochemistry.

RN 796089-43-5 CAPLUS

CN 3H-Imidazo[4,5-b]pyridine-6-carboxamide, 7-[[2-ethyl-3-[[4-(2-

hydroxyethyl)-1-piperazinyl]methyl]phenyl]amino]-2-(4-pyridinyl)- (CA INDEX NAME)

RN 796089-44-6 CAPLUS

CN 3H-Imidazo[4,5-b]pyridine-6-carboxamide, 7-[[2-ethyl-3-[(3-hydroxy-1-pyrrolidinyl)methyl]phenyl]amino]-2-(4-pyridinyl)- (CA INDEX NAME)

RN 796089-45-7 CAPLUS

CN 3H-Imidazo[4,5-b]pyridine-6-carboxamide, 7-[[2-ethyl-3-[[[(1S)-2-hydroxy-1-phenylethyl]amino]methyl]phenyl]amino]-2-(4-pyridinyl)- (CA INDEX NAME)

Absolute stereochemistry.

RN 796089-46-8 CAPLUS

CN 3H-Imidazo[4,5-b]pyridine-6-carboxamide, 7-[[2-ethyl-3-[[(2R)-2-(hydroxymethyl)-1-pyrrolidinyl]methyl]phenyl]amino]-2-(4-pyridinyl)- (CA INDEX NAME)

Absolute stereochemistry.

RN 796089-47-9 CAPLUS

CN 3H-Imidazo[4,5-b]pyridine-6-carboxamide, 7-[[2-ethyl-3-[[[(1S,2S)-2-hydroxy-1-(hydroxymethyl)-2-phenylethyl]amino]methyl]phenyl]amino]-2-(4-pyridinyl)- (CA INDEX NAME)

Absolute stereochemistry.

RN 796089-48-0 CAPLUS

CN 3H-Imidazo[4,5-b]pyridine-6-carboxamide, 7-[[2-ethyl-3-[[(2-hydroxycyclohexyl)amino]methyl]phenyl]amino]-2-(4-pyridinyl)- (CA INDEX NAME)

RN 796089-49-1 CAPLUS

CN 3H-Imidazo[4,5-b]pyridine-6-carboxamide, 7-[[2-ethyl-3-[(3-hydroxy-1-piperidinyl)methyl]phenyl]amino]-2-(4-pyridinyl)- (CA INDEX NAME)

RN 796089-50-4 CAPLUS

CN 3H-Imidazo[4,5-b]pyridine-6-carboxamide, 7-[[2-ethyl-3-[[[1-(hydroxymethyl)-2-methylpropyl]amino]methyl]phenyl]amino]-2-(4-pyridinyl)-(CA INDEX NAME)

RN 796089-58-2 CAPLUS

CN 3H-Imidazo[4,5-b]pyridine-6-carboxamide, 7-[(2-ethylphenyl)amino]-2-(2-pyridinyl)- (CA INDEX NAME)

RN 796089-59-3 CAPLUS

CN 3H-Imidazo[4,5-b]pyridine-6-carboxamide, 7-[[2-ethyl-3-[(3-hydroxy-1-pyrrolidinyl)methyl]phenyl]amino]-2-(4-methoxyphenyl)- (CA INDEX NAME)

RN 796089-66-2 CAPLUS

CN 3H-Imidazo[4,5-b]pyridine-6-carboxamide, 7-[[2-ethyl-3-(hydroxymethyl)phenyl]amino]-2-phenyl-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 796088-60-3

CMF C22 H21 N5 O2

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